



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

74

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/691,057	10/22/2003	Kevin J. Zilka	SVIPGP003B	6078
28875	7590	04/20/2006		EXAMINER
Zilka-Kotab, PC P.O. BOX 721120 SAN JOSE, CA 95172-1120				VU, THANH T
			ART UNIT	PAPER NUMBER
			2174	

DATE MAILED: 04/20/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/691,057	ZILKA ET AL.
	Examiner	Art Unit
	Thanh T. Vu	2174

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 09 February 2006.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-41 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) 1-41 is/are allowed.
 6) Claim(s) _____ is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
 Paper No(s)/Mail Date 12/12/2005.

4) Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____.
 5) Notice of Informal Patent Application (PTO-152)
 6) Other: _____.

DETAILED ACTION

This communication is responsive to Amendment, filed 02/09/2006.

Claims 1-41 are pending in this application. In the Amendment, Claims 1, 20, 21, 22, 23, and 24 were amended.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over MS Internet explorer (IE) in view of Scullar et al. ("Scullar", US 2002/0184095).

Per claim 1, IE teaches graphical user interface for use in association with a network browser comprising:

a network browser window associated with a network browser for displaying Internet content associated with uniform resource locators (URLs) during network browsing (Fig. 1; elements: 10 and 11);

a plurality of identifiers adjacent to the window in which the content is displayed (Fig. 2; *the examiner considers the identifiers to be the folders' names such as cnn (www.cnn.com), google (www.google.com), washingtonpost (www.washingtonpost.com), and Today*);

wherein a user is allowed to pre-select one of the identifiers (Figs. 2 and 6; *the user can pre-select one of the identifiers by clicking on one of the folders or making expand selection of fig. 6*);

wherein, after the pre-selection, selected content associated with at least one of the URLs displayed during use of the network browser is correlated with the pre-selected identifier and stored (Figs 2-5; *selection of element 20 and 22 of fig. 2, and selection of element of 40 and 41 of Fig. 4 are stored in the folder 51 of fig. 5*).

IE does not specifically teach the user is allowed to manually enter the pre-selected identifier which is non-inclusive of any portion of the URL. However, Scullard teaches the user is allowed to manually enter the pre-selected identifier, which is non-inclusive of any portion of the URL ([0008]; [0009]; [0014]; [0018]). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to include the teaching of Scullard in the invention of IE in order to provide the users with the flexibility in organizing the sites visited.

Per claim 2, IE teaches a graphical user interface as recited in claim 1, wherein the identifiers are capable of being selected for identifying further information associated there with (Figs. 2-5).

Per claim 3, IE teaches a graphical user interface as recited in claim 1, wherein the URLs are displayed by browsing (Figs. 7-9).

Per claim 4, IE teaches a graphical user interface as recited in claim 1, and further comprising allowing the user to subsequently access the content utilizing the identifier (Fig. 2; content 22).

Per claim 5, IE teaches a graphical user interface as recited in claim 1, wherein the content is correlated upon selection of the content (Figs. 2-5)

Per claim 6, IE teaches a graphical user interface as recited in claim 5, wherein the content is automatically correlated upon selection of the content (Figs. 2-5).

Per claim 7, IE teaches a graphical user interface as recited in claim 1, wherein the identifiers have associated displayed buckets (Figs. 5 and 6; buckets 51; the examiner interprets a bucket to be the folder 51 which contains related history links).

Per claim 8, IE teaches a graphical user interface as recited in claim 7, wherein the identifiers identify the buckets (Fig. 5; identifier 51).

Per claim 9, IE teaches a graphical user interface as recited in claim 8, wherein the identifiers include intellectual property identifiers (Fig. 11, element 10).

Per claim 10, IE teaches a graphical user interface as recited in claim 1, wherein the content includes an entire web page (fig. 1; content 10).

Per claim 11, IE teaches a graphical user interface as recited in claim 1, wherein the content includes documentation in a portable document format (Fig. 10; element 11).

Per claim 12, IE teaches a graphical user interface as recited in claim 1, wherein the date is stored with the content (Fig. 9; date 90).

Per claim 13, IE teaches a graphical user interface as recited in claim 12, wherein the date includes a date at which time the content was discovered (fig. 9; date 90).

Per claim 14, IE teaches a graphical user interface as recited in claim 1, wherein the URL is stored with the content (Fig. 1, URL 11; Figs. 7-9).

Per claim 15, IE teaches a graphical user interface as recited in claim 7, wherein the buckets are accessed via menus (Fig. 6; element 60).

Per claim 16, IE teaches a graphical user interface as recited in claim 15, wherein the buckets are accessed via sub-menus (Fig. 6; element 60).

Per claim 17, IE teaches a graphical user interface as recited in claim 15, wherein the buckets are selected by being clicked (Fig. 6; double click on 61).

Per claim 18, IE teaches a graphical user interface as recited in claim 1, wherein any content selected during use of the network browser results in automatic correlation with the pre-selected identifier (Figs. 2-5).

Per claim 19, IE teaches an archival process that incorporates the features of claim 1 (Figs. 2-5).

Claim 20 is rejected under the same rationale as claim 1.

Claim 21 is rejected under the same rationale as claim 1.

Claim 22 is rejected under the same rationale as claim 1.

Claim 23 is rejected under the same rationale as claim 1.

Claim 24 is rejected under the same rationale as claims 1 and 13.

Per claim 25, IE teaches a graphical user interface of claim 1, wherein the content involves competing activity (fig. 2; sports link).

Claims 26-41 are rejected under 35 U.S.C. 103(a) as being unpatentable over MS Internet Explorer (IE) in view of Scullar et al. (“Scullar”, US 2002/0184095), and Rivett et al. (“Rivett”, U.S. Pat. No. 2003/0046307).

Per claim 26, IE and Scullar teach a graphical user interface as recited in claim 9, wherein a search is capable of being performed (fig. 1; search web icon), but do not teach wherein a search is capable of being performed in association with at least one of a plurality of patents using at least one synonym by: identifying at least one claim associated with one of the patents, extracting a plurality of terms from the claim, identifying at least one synonym associated with at least of the terms, and conducting a search utilizing the terms and the at least one synonym. However, Rivett teaches a search is capable of being performed in association with at least one of a plurality of patents using at least one synonym by: identifying at least one claim associated with one of the patents, extracting a plurality of terms from the claim, identifying at least one synonym associated with at least of the terms, and conducting a search utilizing the terms and the at least one synonym (figs 22-23B, 148, and 153; [0369], [0395], [0039]). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to include the teaching of Rivett in the invention of IE and Scullar in order to have automated tools that automatically process patent-related information and non-patent related information utilizing web client interface (see, Rivett, figs. 148, and 153).

Claims 27-30, Rivett teaches the graphical user interface of claim 26, wherein the terms of the claim are automatically retrieve from a database, and noun terms and verb terms of the claim are identified (figs. 22-23B; extracting terms from claims).

Per claim 31, 32 and 35, Rivett teaches the graphical user interface of claim 26, wherein Boolean, AND and OR operators searching are incorporated with the searching based on the terms of claim of the patent (pg. 17; table 2).

Per claim 33 and 34, Rivett teaches the graphical user interface of claim 26, wherein a plurality of the synonyms are identified based on the terms of the claim of the patent utilizing a synonym database ([0395]; thesaurus).

Per claim 36, Rivett teaches the graphical user interface of claim 26, wherein the word “claim” is removed from the terms of the claim of the patent (pgs 17 and 18; tables 2 and 3).

Per claim 37, Rivett teaches the graphical user interface of claim 26, wherein the search is conducted manually upon receiving a user request ([1214]).

Per claim 38, Rivett teaches the graphical user interface of claim 26, wherein the search is conducted automatically at predetermined intervals ([0421, [0422], [0423]]).

Claims 39-41, Rivett teaches the graphical user interface of claim 26, wherein the terms are modified based on results of search, user input, and the search automatically ([0394], 0397]).

Response to Arguments

Applicant's arguments with respect to the amendment have been considered but are moot in view of the new ground(s) of rejection.

Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh T. Vu whose telephone number is (571) 272-4073. The examiner can normally be reached on Mon-Thur and every other Fri 7:30 AM - 5:00 PM.

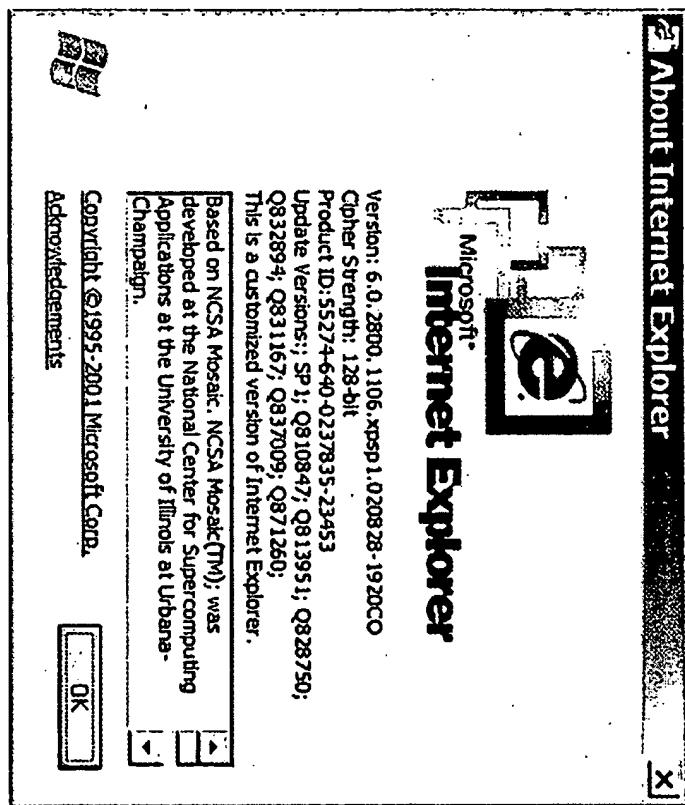
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T. Vu

Kristine Kincaid
KRISTINE KINCAID
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

BEST AVAILABLE COPY



The screenshot shows a Microsoft Internet Explorer window with the following tabs:

- Google - <http://www.google.com/>
- Today - <http://www.answers.google.com>
- CNN.com (www.cnn.com)
- google (www.google.com)
- washingtonpost (www.washingtonpost.c...)

The main content area displays a CNN.com advertisement for Netflix. The ad features a large image of a person in a boat, with the text "78,000 IN SHELTERS" in large, bold letters. Below the image, the text reads "Police and volunteers use boats to rescue survivors in New Orleans." The advertisement includes a "SEARCH" bar, a "Click here" button, and a "Powered by Zapp" logo. The CNN logo is visible in the top left corner of the ad.

At the bottom of the page, there is a "WATCH FREE VIDEO" section with a thumbnail image of a person in a boat and the text "Desperate Bells (3:38)". There is also a "CNN.com" logo and a "GMA" logo.

2 CNN.com - Inside Politics - Microsoft Internet Explorer provided by USPTO

File Edit View Favorites Tools Help

Back Forward Stop

Address http://www.cnn.com/POLITICS/

History Search Web

View Search

Today answers.google (answers.google.com)

CNN.com (www.cnn.com)

CNN.com - Inside Politics

google (www.google.com)

washingtonpost (www.washingtonpost.com)

SEARCH CNN.com

Home Page

World U.S. Weather

Business & Money Sports & Games

Politics Law

Technology Science & Space

Health Entertainment

Education Travel

Special Reports Video [Now Playing](#)

Autos with [Edmunds.com](#)

POLITICS

Updated: 5:33 p.m. EDT (21:33 GMT, August 31, 2005)

Katrina

BUSH: RECOVERY FROM KATRINA 'WILL TAKE YEARS'

"We are dealing with one of the worst national disasters in our nation's history," President Bush said Wednesday from the White House Rose Garden where he outlined federal recovery efforts in the wake of Hurricane Katrina's widespread destruction.

FULL STORY

- Bush releases disaster
- Watch: Enders Secretary Samuel Bodman
- Federal agencies rushing a help to area

THE SITUATION REPORT

The latest dispatches from CNN's Washington Bureau

I GRADUATED!!

SERVICES:

- GRADUATED DECEMBER 2005 IN: 1978
- Continue

Autos with Edmunds.com

MORE NEWS

- New cache of Roberts documents is found
- Roberts' plans for Senate hearing
- Bush compares Iraq war to WWII
- Virginia governor vetoes out Senate bid
- Missouri state auditor to challenge Talent

WATCH FREE VIDEO

Moving Domes (8:47) [More Politics Video](#)

White House 10 open oil reserves (3:53) [More Politics Video](#)

Internet

BEST AVAILABLE COPY

FIG. 2

CNN.com - Bush: This recovery will take years' - Aug 31, 2005 - Microsoft Internet Explorer provided by USPIS

File Edit View Favorites Tools Help

Back **Forward** **Stop** **Address** **http://www.cnn.com/2005/POLITICS/08/31/bush.katrina/index.html** **Go** **Links**

View **Search** **History** **Folder**

Google **rer history folder** **Search Web** **AutoFill** **Options** **deleted** **Internet** **explorer** **history** **Folder**

Today

answers.google (answers.google.com)

CNN.com (www.cnn.com)

CNN.com - Bush: This recovery will take years'...

CNN.com - Inside Politics

google (www.google.com)

washingtonpost (www.washingtonpost.com)

CNN.com **With the video**

SEARCH **REVIEWED CNN.com** **Member Services** **SEARCH** **HOME**

Home Page **U.S.** **World** **Business** **Technology** **Science & Space** **Health** **Entertainment** **Travel** **Education** **Special Reports** **Video** **Autos** **with Edmunds.com**

POLITICS

Hurricane Season **How Hurricanes Form** **Deadliest Storms** **Tides**

Bush: 'This recovery will take years'

Wednesday, August 31, 2005; Posted: 8:26 p.m. EDT (21:26 GMT)

WASHINGTON (CNN) — "We are dealing with one of the worst national disasters in our nation's history," President Bush said Wednesday from the White House Rose Garden where he outlined federal recovery efforts in the wake of Hurricane Katrina's widespread destruction.

"This recovery will take a long time. This recovery will take years," he said.

President Bush speaks to the nation from the Rose Garden outside the White House Wednesday.

SERVICES

E-mail Newsletters **Your E-mail Alerts** **RSS**

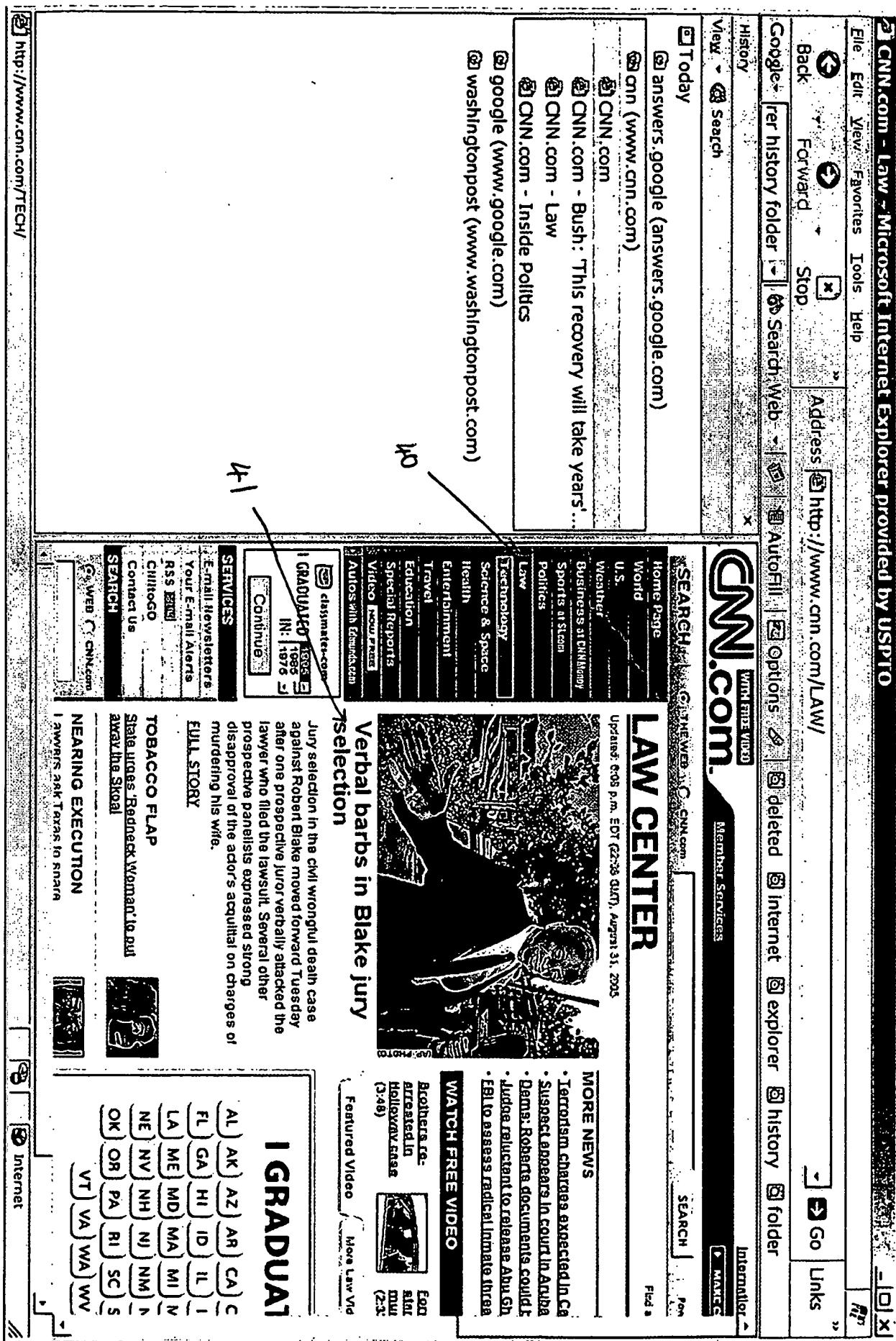
CNNGO **Contact Us** **SEARCH**

CNN.com

Image: **NEXT**

Vonage
When looking for local residential and long distance calling, use Vonage to make...
www.vonage.com
McCashNow - \$100, \$1500

Save on All Your Calls with Vonage
Advertiser links
What's this?



51

50

51

File Edit View Favorites Tools Help

Back Forward Stop Address Go Links

Google - Options deleted Internet explorer history folder

History

View Search Today Search answers.google (answers.google.com)

CNN (www.cnn.com)

CNN.com - Bush: 'This recovery will take years...' CNN.com - Law CNN.com - Inside Politics CNN.com - Sharp exchanges in Blake jury sele...

google (www.google.com)

washingtonpost (www.washingtonpost.com)

SEARCH CNN.com More

Home Page World U.S. Weather Business at CNN.com Sports at CNN.com Politics Law Technology Science & Space Health Entertainment Travel Education Special Reports Video CNN.com

CNN.com With FREE VIDEO

Member Services

LAW CENTER

Sharp exchanges in Blake jury selection

Wednesday, August 31, 2005; Posted: 11:41 a.m. EDT (15:41 GMT)

BURBANK, California (AP) — Jury selection in the civil wrongful death case against Robert Blake moved forward Tuesday after one prospective juror verbally attacked the lawyer who filed the lawsuit.

Several other prospective panelists expressed strong disapproval of the actor's acquittal on charges of murdering his wife.

Superior Court Judge David W. Schaefer granted challenges to remove some of the prospective jurors who were the most outspoken during the first two days of questioning, and he and lawyers in the case estimated that a jury would be seated Wednesday morning, followed by opening statements in the afternoon.

The judge dismissed nine people for cause and lawyers then removed five people with peremptory challenges. He also excused a man who was injured in a

SITUATION ROOM

CNN WEEKDAYS

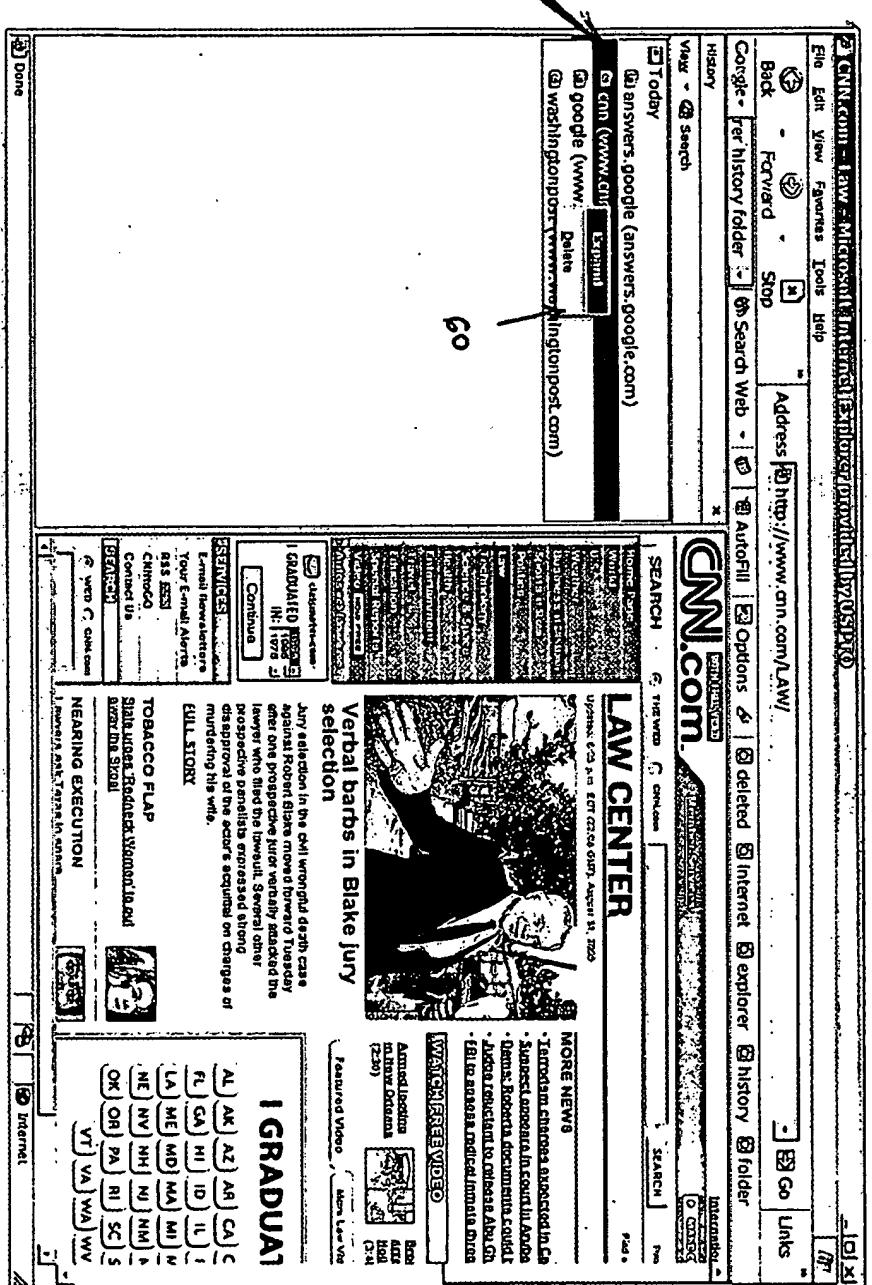
SERVICES

E-mail Newsletters Your E-mail Alerts RSS Chicago Contact Us SEARCH CNN.com

Advertiser links Save on All Your Calls with Vonage Actor Robert Blake takes to the media Monday as he arrives at the Burbank courthouse for jury selection. When looking for local regional and long distance calling, use Vonage to make... www.vonage.com McCashNow - \$100 - \$1,500 Overnights! Payday Loan Cash goes in your account overnight. Very low fees. Fast decisions... www.mycashnow.com

BEST AVAILABLE COPY

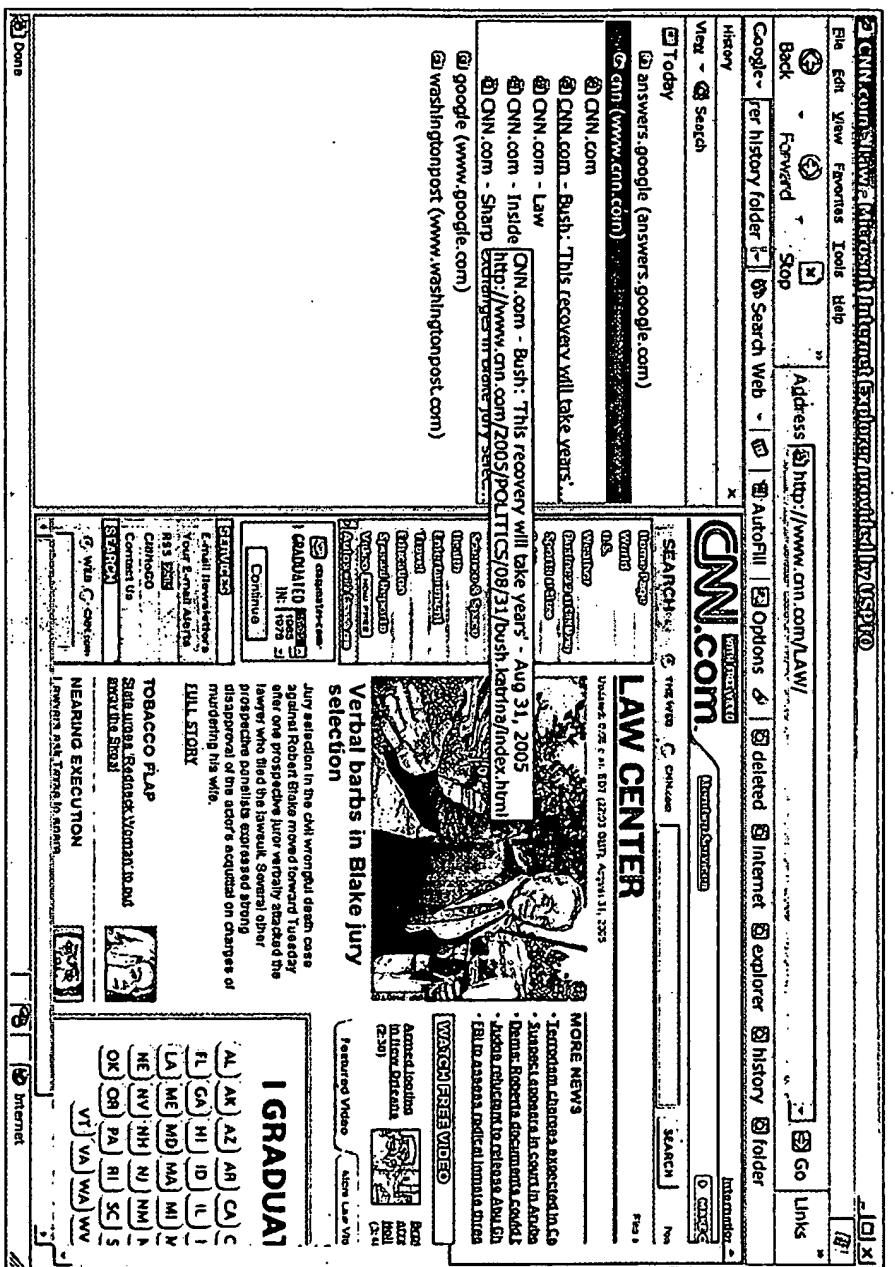
FIG. 6



Start | Back | Stop | Forward | BackForward | StopForward | StopForwardInclusive

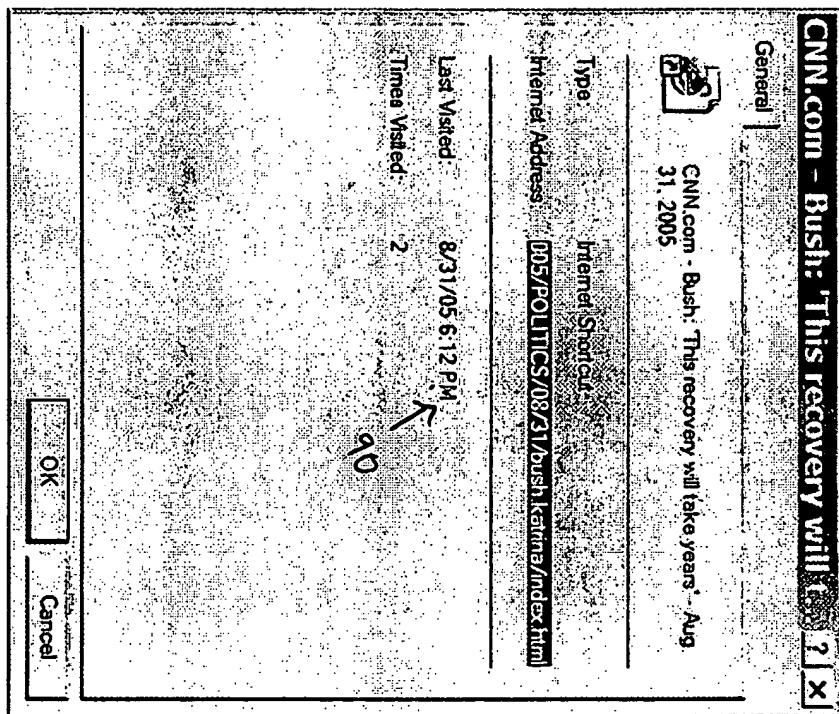
BEST AVAILABLE COPY

त्रिशूल



BEST AVAILABLE COPY

FIG. 9



BEST AVAILABLE COPY

Fig. 10

